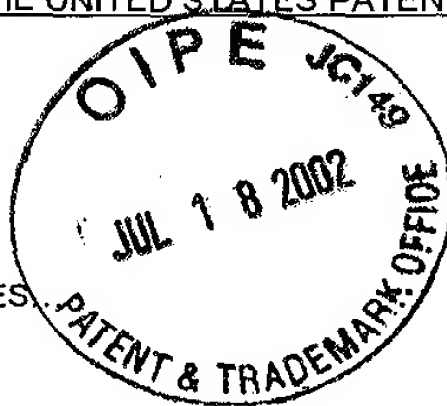## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Yechezkel. BARENHOLZ

Appln. No. 09/780,757

Date Filed: February 8, 2001

For: DETECTION OF BINDING OF CHARGED SPECIES

Confirmation No.: 6619

Art Unit: 1637

Examiner: J. N. Freeman

Washington, D.C.

Atty.'s Docket: BARENHOLZ=1

Date: July 18, 2002

(stamp: OIPE JUL 18 2002 PATENT & TRADEMARK OFFICE)

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TECH CENTER 1600/2900

THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Sir:

Transmitted herewith is a [X] REPLY : AMENDMENT AND REMARKS in the above-identified application.

[ ] Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted

[ ] A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

[XX] No fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NO. PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA EQUALS	SMALL ENTITY RATE	ADDITIONAL FEE	OR	OTHER THAN SMALL ENTITY RATE	ADDITIONAL FEE
TOTAL	* 18	MINUS	** 20	0	x 9	$		x 18	$
INDEP.	* 2	MINUS	*** 3	0	x 42	$		x 84	$
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ 140	$		+ 280	$
					ADDITIONAL FEE TOTAL	$	OR	TOTAL	$

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid for" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid for" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (total or independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

[XX] Conditional Petition for Extension of Time

If any extension of time for a response is required, applicant requests that this be considered a petition therefor.

[ ] It is hereby petitioned for an extension of time in accordance with 37 CFR 1.136(a). The appropriate fee required by 37 CFR 1.17 is calculated as shown below:

Small Entity
Response Filed Within
[ ] First - $ 55.00
[ ] Second - $ 200.00
[ ] Third - $ 460.00
[ ] Fourth - $ 720.00
Month After Time Period Set

Other Than Small Entity
Response Filed Within
[ ] First - $ 110.00
[ ] Second - $ 400.00
[ ] Third - $ 920.00
[ ] Fourth - $ 1440.00
Month After Time Period Set

[ ] Less fees ($_____) already paid for ___ month(s) extension of time on _____.

[ ] Credit Card Payment Form, PTO-2038, is attached, authorizing payment in the amount of $.

[XX] The Commissioner is hereby authorized and requested to charge any additional fees which may be required in connection with this application or credit any overpayment to Deposit Account No. 02-4035. This authorization and request is not limited to payment of all fees associated with this communication, including any Extension of Time fee, not covered by check or specific authorization, but is also intended to include all fees for the presentation of extra claims under 37 CFR §1.16 and all patent processing fees under 37 CFR §1.17 throughout the prosecution of the case. This blanket authorization does not include patent issue fees under 37 CFR §1.18.

BROWDY AND NEIMARK

Attorneys for Applicant(s)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY.'S DOCKET: BARENHOLZ=1

In re Application of:)   Art Unit: 1637
)

Yechezkel BARENHOLZ et al   )   Examiner: J. Freeman
)

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)

Date Filed: February 8, 2001   )   Confirmation No. 6619
)

For: DETECTION OF BINDING OF   )   July 18, 2002
CHARGED SPECIES USING...   )

REPLY: AMENDMENT AND REMARKS

Honorable Commissioner for Patents
Washington, D.C. 20231

Sir:

       Replying to Paper No. 12, the Office Action mailed April 18, 2002, please amend as follows:

IN THE CLAIMS

       Delete non-elected claims 14-17 without prejudice to the present invention and without prejudice to applicants' rights, including those rights provided by §§121, 120 and 119, to proceed with a divisional application without any penalty whatsoever.

       Delete elected claims 1-13, 17 and 18, and reinsert the subject matter thereof as the following new claims: